

Ace Medical Solutions (India) Pvt. Ltd.

An ISO 9001-2015 Certified Company

No : 3/751, 1st Cross Street, Surveyor Colony, K.Pudur, Madurai - 625 007.

Phone : 0452 - 2561691 Mobile : +91 94434 74610



GSTIN. 33AAHCA8053H1ZR • DL No. MDU/4205/20B,MDU/3971/21B • CIN : U33110TN2009PTC072140

CALIBRATION CERTIFICATE

Customer Name & Address:	M/S. Sobhi Diagnostic Centre, 18/4, Perumal Coil street, Vallioor – 627 117, Tirunelveli Dist.	Certificate No:	AMS/LAB/2889145
		Issuing Date:	27/01/2021
		Page No:	1 of 2

Details of Device under Calibration (DUC):

DUC:	Bio Chemistry Analyser	Id. No:	SDCV/LAB/BCA/001
Make:	ROBONIK	Department:	Laboratory
Model:	Prietest Touch	Calibrated On:	26/01/2021
Sl. No:	AT 1821216 RBK	Calibration Due Suggested:	25/01/2022
Type:	Semi Auto	DUC Condition on Receipt:	OK
Range & Least Count:	---		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electrical Safety Analyser	RigelSafeTest60	PSG/CIRD/BMCC/5507/2021	18/01/2022
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

ESA Test Results:

SL.No	Parameter	ESA Reading	Unit	Normal Range	Condition
1	Current	271	mA	500	Normal
2	Frequency	50.03	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	228.34	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	228.0	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	4.6	Volts	< 7	Normal

*Electrical Safety: Please check the attached log sheet

SL.No	Parameter	Measured	Standard	Correction	Unit
1	Lamp Voltage	11.55	12.00	-0.45	Volts
2	Detector Sensitivity	-0.00	0.0	0.0	% Absorbance
3	Sipper Volume	346.67	400	-53.33	ml
4	Peristaltic Pump pressure	-13.00	-15.0	-2.00	cmH2O

Note:

1. Calibration Points were selected as per customer request.
2. Each reading were taken by Repeatability Test (i.e.) each reading in a row is a mean of 10 readings.
3. Results Reported are valid at the time of and under the stated conditions of measurements.

Calibrated By:
(Calibration Engineer)

B. S. S.



Approved by:
(Technical Manager)

B. S. S.

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CALIBRATION CERTIFICATE

Customer Name & Address:	M/S. Sobhi Diagnostic Centre, 18/4, Perumal Coil street, Vallioor – 627 117, Tirunelveli Dist.	Certificate No:	AMS/LAB/2889154
		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Refrigerator – Reagent	Id. No:	SDCV/LAB/REFR/001
Make:	LG	Department:	Laboratory
Model:	GL B281 BPZX/2019	Calibrated On:	26/01/2021
Sl. No:	901PRAW003688	Calibration Due Suggested:	25/01/2022
Type:	Reagents	DUC Condition on Receipt:	OK
Range & Least Count:	0 – 8°C / LC 1°C		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	RTD Thermometer	Center / RTD 375	QC/AMS/DTI/002	22/02/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL.No.	Place of Reading	Standard Reading (°C)	Correction (°C)
1	Chiller	-0.87	0
2	Chamber	4.23	0

Allowable Tolerance: User Defined

Note:

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Calibrated By:

(Calibration Engineer).

B. S. S.



Approved by:

(Technical Manager)

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CALIBRATION CERTIFICATE

Customer Name & Address:	M/S. Sobhi Diagnostic Centre, 18/4, Perumal Coil street, Vallioor – 627 117, Tirunelveli Dist.	Certificate No:	AMS/LAB/2889155
		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Refrigerator – Samples	Id. No:	SDCV/LAB/REFS/001
Make:	Electrolux	Department:	Laboratory
Model:	Small	Calibrated On:	26/01/2021
Sl. No:	---	Calibration Due Suggested:	25/01/2022
Type:	Blood Samples	DUC Condition on Receipt:	OK
Range & Least Count:	0 – 8°C / LC 1°C		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	RTD Thermometer	Center / RTD 375	QC/AMS/DTI/002	22/02/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL.No.	Place of Reading	Standard Reading (°C)	Correction (°C)
1	Chiller	1.23	0
2	Chamber	7.09	0

Allowable Tolerance: User Defined

Note:

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Approved by:
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CALIBRATION CERTIFICATE



Customer Name & Address:	M/S. Sobhi Diagnostic Centre, 18/4, Perumal Coil street, Vallioor – 627 117, Tirunelveli Dist.	Certificate No:	AMS/LAB/2889146
		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Centrifuge	Id. No:	SDCV/LAB/CEN/001
Make:	Remi	Department:	Laboratory
Model:	C854/4	Calibrated On:	26/01/2021
Sl. No:	KLLC - 8664	Calibration Due Suggested:	25/01/2022
Type:	Manual	DUC Condition on Receipt:	OK
Range & Least Count:	0 – 3500RPM / LC - 1		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Digital Tachometer	Lutron / DT-2234C	FSMS/CL/05/19-07/203-01	29/07/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL.No.	DUC Reading (Position)	Standard Reading (RPM)	Correction (RPM)
1	Position 1	1563	0
2	Position 2	1809	0
3	Position 3	2285	0
4	Position 4	2667	0
5	Position 5	2968	0

Allowable Tolerance: User Defined

Note:

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		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Micro Pipette	Id. No:	SDCV/LAB/VMP/001
Make:	Lab Auto Pipette	Department:	Laboratory
Model:	Variable	Calibrated On:	26/01/2021
Sl. No:	---	Calibration Due Suggested:	25/01/2022
Type:	Variable	DUC Condition on Receipt:	OK
Range & Least Count:	5 to 50µl		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electronic Weighing Scale	EWC/SF400C	LM-2008863	08/08/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL. No.	DUC Reading (µl)	Standard Reading (µl)		Correction (µl)
		Trial 1	Trial 2	
1	5	5	5	0
2	10	10	10	0
3	20	20	20	0
4	50	50	50	0

Allowable Tolerance: ±1%

Note:

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		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Micro Pipette	Id. No:	SDCV/LAB/VMP/002
Make:	Lab Serv	Department:	Laboratory
Model:	Variable	Calibrated On:	26/01/2021
Sl. No:	ZY 63888	Calibration Due Suggested:	25/01/2022
Type:	Variable	DUC Condition on Receipt:	OK
Range & Least Count:	5 to 50µl		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electronic Weighing Scale	EWC/SF400C	LM-2008863	08/08/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL. No.	DUC Reading (µl)	Standard Reading (µl)		Correction (µl)
		Trial 1	Trial 2	
1	5	5	5	0
2	10	10	10	0
3	20	20	20	0
4	50	50	50	0

Allowable Tolerance: ±1%

Note:

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		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Micro Pipette	Id. No:	SDCV/LAB/FMP/001
Make:	Lab Micropipette	Department:	Laboratory
Model:	Fixed	Calibrated On:	26/01/2021
Sl. No:	---	Calibration Due Suggested:	25/01/2022
Type:	Variable	DUC Condition on Receipt:	OK
Range & Least Count:	100µl		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electronic Weighing Scale	EWC/SF400C	LM-2008863	08/08/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL. No.	DUC Reading (µl)	Standard Reading (µl)		Correction (µl)
		Trial 1	Trial 2	
1	100	100	100	0

Allowable Tolerance: ±1%

Note:

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Customer Name & Address:	M/S. Sobhi Diagnostic Centre, 18/4, Perumal Coil street, Vallioor – 627 117, Tirunelveli Dist.	Certificate No:	AMS/HOSP/2889152
		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Micro Pipette	Id. No:	SDCV/LAB/VMP/003
Make:	ASTRA	Department:	Laboratory
Model:	AMP 103LX	Calibrated On:	26/01/2021
Sl. No:	YE3K 103225	Calibration Due Suggested:	25/01/2022
Type:	Variable	DUC Condition on Receipt:	OK
Range & Least Count:	100 to 1000µl		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electronic Weighing Scale	EWC/SF400C	LM-2008863	08/08/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL. No.	DUC Reading (µl)	Standard Reading (µl)		Correction (µl)
		Trial 1	Trial 2	
1	100	100	100	0
2	200	200	200	0
3	500	500	500	0
4	1000	1000	1000	0

Allowable Tolerance: ±1%

Note:

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		Issuing Date:	27/01/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Micro Pipette	Id. No:	SDCV/LAB/FMP/002
Make:	Lab Micropipette	Department:	Laboratory
Model:	Fixed	Calibrated On:	26/01/2021
Sl. No:	---	Calibration Due Suggested:	25/01/2022
Type:	Variable	DUC Condition on Receipt:	OK
Range & Least Count:	500µl		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electronic Weighing Scale	EWC/SF400C	LM-2008863	08/08/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

Test Results:

SL. No.	DUC Reading (µl)	Standard Reading (µl)		Correction (µl)
		Trial 1	Trial 2	
1	500	500	500	0

Allowable Tolerance: ±1%

Note:

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Calibrated By:

(Calibration Engineer)

B. Srinivas



Approved by:

(Technical Manager)

B. Srinivas